



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 09/889.926

Applicant

: Qi XIE

Filed

: September 18, 2001

TC/A.U.

: 1638

Examiner

: Stuart F. BAUM

Docket No.

: 2577-115

Customer No. : 06449

Confirmation No.: 5748

December 10, 2004

Attention: Office of Patent Publication, Publishing Division

Director of the United States Patent

and Trademark Office

P.O. Box 1450

Alexandria, Virginia 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Submitted herewith are eight (8) drawing sheets for the above-identified application, including changes required by the Notice of Draftperson's Patent Drawing Review (Form PTO-948) dated November 29, 2004.

Barbara Webb Walker

Attorney for Applicants Registration No. 35,400

ROTHWELL, FIGG, ERNST & MANBECK, P.C.

Subara Well Willer

Suite 800, 1425 K Street, N.W.

Washington, D.C. 20005

Telephone: (202)783-6040

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1	DEC 1 0 2004 gr	Application No.			09/889,926		
	AADE TRANSMITTAL FO	Filing Date			September 18, 2001		
	(to be used for all correspondence	First Named Inventor			Qi XIE		
		Group Art Unit			1638		
		Examiner Name		Stuart F. Baum			
	T. (1)	Attorney Docket No.			2577-115		
	Total Number of Pages	Customer No.			6449		
	ENCLOSURES (check all that apply)			Confirmation No.		5748	
	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application		Assignment Paper Submission of F Drawing Transn Drawing(s): eight Licensing-relate Petition Petition to Convertion of Attorner Change of Corre Address Terminal Disclar CD, Number of	Formal nittal Int (8) sheets Ind Papers Formal nittal Int (8) sheets Ind Papers Formal nittal Formal nitta		Apr Boa Inte Apr Gro Rep Pro Sta	er Allowance mmunication to Group peal Communication to and of Appeals and efferences peal Communication to pup (Appeal Notice, Brief, ply Brief) prietary Information tus Letter per Enclosure(s) (please antify below): TO Form 948
	Response to Missing Parts under 37 CFR 1.52 or 1.53			REMARKS:			

SUBMITTED BY		Complete (if applicable)				
NAME AND REG. NUMBER	Barbara Webb Walker, Reg. No. 35,400					
SIGNATURE	Berbara Will Willim DATE	12/10/04	DEPOSIT ACCT USER ID	02-2135		

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION UMBER 09/889926

FILING/RECEIPT DATE 09/18/2001

FIRST NAMES APPLICANT

ATTORNEY DOCKET NUMBER 2577-115

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Examiner / BAUM, STUART Art Unit 1638

Paper Number

ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 **WASHINGTON DC 20005**

Date Mailed: 11/29/2004

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 09/18/2001, are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO: **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

Tyrone Johnson Office of Patent Publication, **Publishing Division** 703-308-0011

END FROM HIT.

DEC 2

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) A approved by the Draftsperson under 37 CFR 1.84 objected to by the Draftsperson under 37 CFR 1.84 drawings are required.	are: or 1.152. 4 or 1.152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs S 7 CFR 1.84(b) One (1) full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) S 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) To p.2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Views not labeled separately or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 7.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1:52 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
COMMENTS: Figure logard no	myt be longer Fig 1-8
-Bordeline obj.	ta.
Reviewer	Date
If you have questions, call (703) 305-8404.	Attachment to Paper No.